

PATENT NUMBER

1000 U.S. ntc  
09/615749  
07/13/01

521  
52804

<p>O.I.P.E.</p> <p>SCANNED <u>LR</u> Q.A. <u>AA</u></p>	PATENT DATE
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## APPLICANTS

**TITLE**

PTO-2040  
12/89

ISSUING CLASSIFICATION											
ORIGINAL				CROSS REFERENCE(S)							
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
345		589		358	1.9	3.24					
INTERNATIONAL CLASSIFICATION				382	167						
6	0	9	6								

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<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <div style="font-size: 1.5em;">14</div>	Figs. Drwg. <div style="font-size: 1.5em;">14</div>	Print Fig. <div style="font-size: 1.5em;">2</div>	Total Claims <div style="font-size: 1.5em;">1312</div>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	LANCE W. SEALEY <div style="text-align: right;">ZWD</div> <div style="text-align: left;">3/1/04</div> <div style="display: flex; justify-content: space-between;"><div>(Assistant Examiner)</div><div>(Date)</div></div>		<b>NOTICE OF ALLOWANCE MAILED</b>  <div style="font-size: 1.5em;">3/17/04</div>	
	Mark Zimmerman <div style="text-align: right;">SPE 2600</div> <div style="display: flex; justify-content: space-between;"><div>_____</div><div>_____</div></div> <div style="display: flex; justify-content: space-between;"><div>(Primary Examiner)</div><div>(Date)</div></div>		<b>ISSUE FEE</b>  <div style="display: flex; justify-content: space-between;"><div>Amount Due <div style="font-size: 1.5em;">\$1330</div></div><div>Date Paid</div></div>	
			<b>ISSUE BATCH NUMBER</b>	
	Monique <div style="text-align: right;">31804</div> <div style="display: flex; justify-content: space-between;"><div>(Legal Instruments Examiner)</div><div>(Date)</div></div>			

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